

Name :

Age :

Date of Birth :

Male

Exam Date :

Traditional risk factors were assessed to determine your SCORE Project.

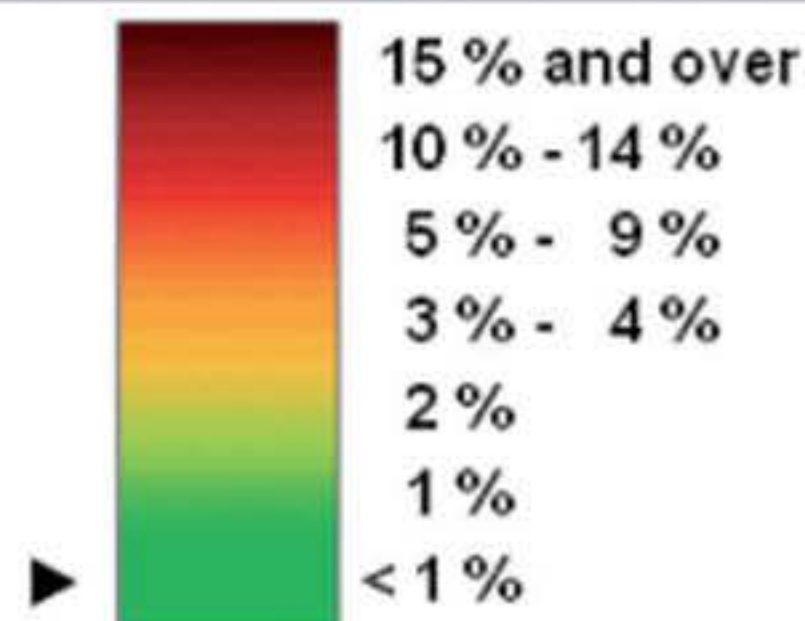
To help to further define your risk for cardiovascular disease, an ultrasound study of the carotid arteries on both sides of your neck was performed. The thickness of the inner two layers (the intima and media) of your carotid artery wall was measured. Thickening of the artery wall is the earliest anatomical evidence of atherosclerosis (formation of plaques in the walls of the arteries). Your study also included an assessment for any visible plaque in the carotid arteries.

Traditional Risk Factor Assessment

Total Cholesterol 5.00 mmol/L

Systolic blood pressure 120 mmHg

Smoking status No



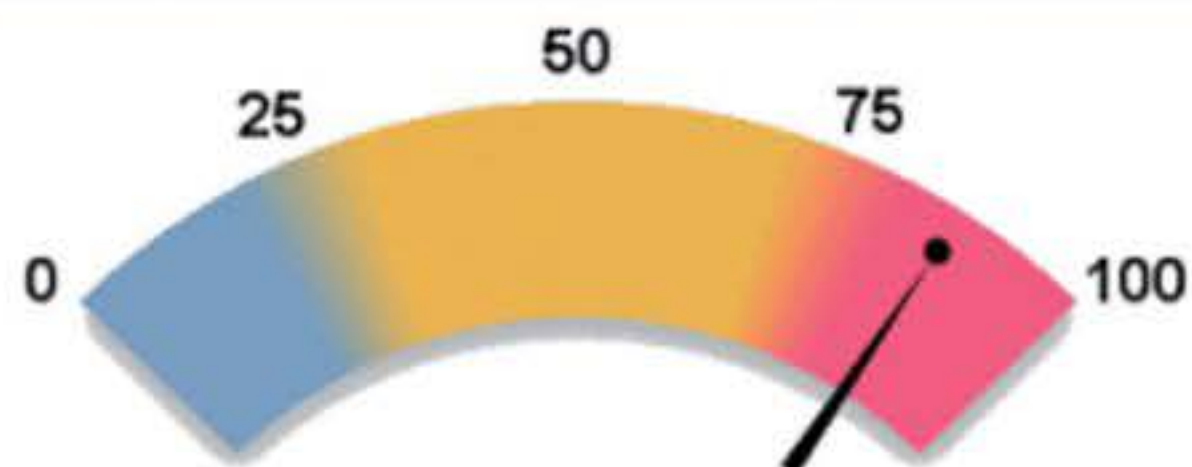
Total CVD Risk

SCORE Project: Based on traditional risk factors only, your 10-year risk of fatal cardiovascular disease is estimated as shown above.

Direct Arterial Evaluation

[Right]

[Left]

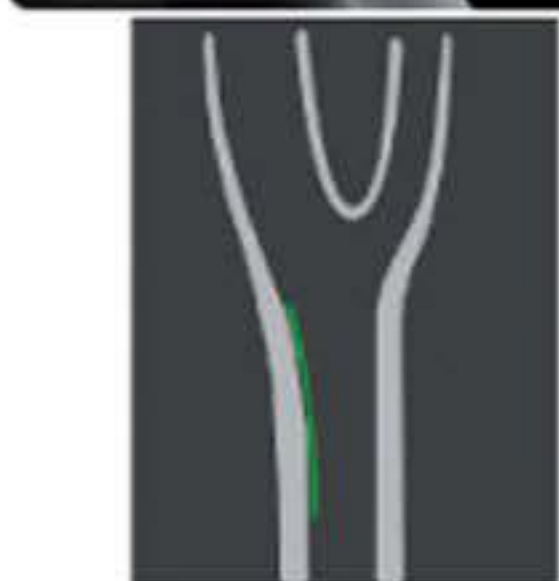


IMT Percentile

Carotid Ultrasound Summary

[Based on Higher IMT value]

Mean IMT (artery wall thickness) in the Left CCA was '0.905 mm'. Your IMT value is in the $\geq 75\%$ tile, compared to other people your age, gender, and ethnicity. Plaque was not seen in either carotid artery.



Mean IMT
0.562 mm($\leq 25\%$ tile)

Plaque
ABSENT

Angle
297 °



Mean IMT
0.905 mm($\geq 75\%$ tile)

Plaque
ABSENT

Angle
87 °